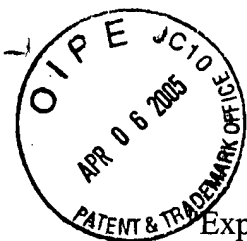


04-07-05

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## EXPRESS MAIL CERTIFICATE

Express Mail" Label No. : EV 366 600 555 US

Serial No. : 10/812,726

Applicant(s) : Kayvan Najarian

Filing Date : March 30, 2004

Title : ***METHODS AND SYSTEMS FOR GENE  
EXPRESSION ARRAY ANALYSIS***

Examiner : Zhou, Shubo

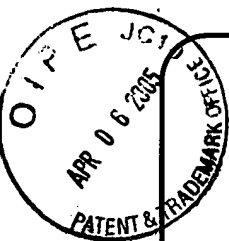
Group Art Unit : 1631

Type of Document(s) : Express Mail Certificate;  
Transmittal Form;  
Amendment and Response Under Ex Parte Quayle (13 pages);  
***(first page in duplicate)***; and  
Return Postcard

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and are addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date Mailed: April 6, 2005

Debbie K. Cooke (signature)  
Debbie K. Cooke



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	Application Number	10/812,726
	Filing Date	March 30, 2004
	First Named Inventor	Kayvan Najarian
	Art Unit	1631
	Examiner Name	Zhou, Shubo
Attorney Docket Number		46872-293662

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): See Remarks
<b>Remarks</b> Express Mail Certificate No. EV 366 600 555 US; and Return Postcard		

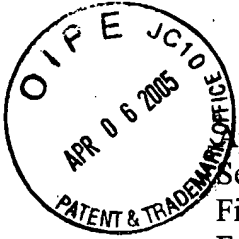
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Kilpatrick Stockton LLP		
Signature			
Printed Name	Cynthia B. Rothschild		
Date	April 6, 2005	Reg. No.	47,040

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of : Kayvan Najarian  
Serial No : 10/812,726  
Filed : March 30, 2004  
For : Methods and Systems for Gene Expression Array Analysis  
Examiner : Zhou, Shubo  
Art Unit : 1631

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE UNDER EX PARTE QUAYLE**

Sir:

In response to the Notice of Allowance under Ex Parte Quayle, 1935 C.D. 11, 453 O.G. 213, dated February 9, 2005, Applicant respectfully submits the following Amendment and Remarks. Although no fees are believed to be required, the Commissioner is authorized to charge any fees required by this action, or credit any overpayment to Deposit Account No. 16-1435.

**Amendments to the Specification** begin on page 2.

**Amendments to the Specification** begin on page 8.

**Remarks** begin on page 12.